

## **ADDENDUM #3 TO SPEC. 05-021**

### **Paving Project No.'s 701596A, 701662 and 701668 Yankee Hill Road – 27<sup>th</sup> St. to 40<sup>th</sup> Street. 27<sup>th</sup> Street – Yankee Hill Road to Whispering Wind Boulevard**

Bid opening date is **Friday, January 21, 2005 at 12:00 NOON** as noted in Addendum #2. This addendum will be uploaded (minus the attachments) on the City's website and will be express mailed with noted attachments to arrive to planholder's on Tuesday, January 18, 2005.

Pre-bid conference was held Monday, January 10, 2005. The following are questions and clarifications from the conference and subsequent requests:

Clarification: Attached for informational purposes is a summary of quantities table showing the items for each of four plan sets and the total quantity.

Clarification: Remove the Bid Item List from the Bid Proposal and replace it with the revised Bid Item List.

Clarification: Add the attached Special Provision – Status of Right-of-Way to the bid documents.

**NOTE:**

No revision sheets have been issued with this addendum. All revision sheets will be supplied to the successful bidder.

Q: Is topsoil a separate pay item?

A: The topsoil quantity is shown for information only. Refer to Section 2.06 "CONSERVATION OF TOP SOIL" in the City of Lincoln Standard Specifications.

Q: Is over-excavation a separate pay item?

A: The over-excavation quantity is shown for information only and has been included in the Earth Embankment quantity. Replace the Special Provision for Over-Excavation in the bid documents with the Special Provision for Over-Excavation that is included in this addendum.

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- Q: There is a quantity for “Concrete Sidewalk, 6” Thick” on the plans but not in the bid item list.
- A: The quantity for “Concrete Sidewalk, 6” Thick” is the quantity for the curb ramps. The curb ramps are paid for at the unit price for “Concrete Sidewalk, 4” Thick”. The quantity for “Concrete Sidewalk, 6” Thick” has been added to the quantity for Concrete Sidewalk, 4” Thick” in the revised bid item list.
- Q: The earthwork as embankment quantity in the bid item list does not match the sum of the separate quantities on the summary of quantities sheets.
- A: The quantity has been corrected on the attached replacement bid item list.
- Q: What is the status of right-of-way?
- A: A Status of Right-of-Way Special Provision is attached with this addendum.
- Q: Can “Megalugs” be used for restrained joint water pipe? If so how are they paid for?
- A: A list of acceptable restrained joints is located in the first three paragraphs at the top of page 4 of Section 02620 of the Special Provisions. “Megalugs” is acceptable for pipe up to 20 inch in diameter. For pipes with a diameter greater than 20” see the third paragraph on page 4 of Section 02620 of the Special Provisions. The cost for Megalugs should be included in the price of the pipe.
- Q: The bid item list lists 2-inch steel pipe, but there isn’t 2-inch steel pipe shown in the plans.
- A: The 2-inch steel pipe item has been changed to 3-inch steel pipe which is shown in the plans
- Q: Is cathodic protection needed over the whole water pipe or just on the casing as shown on the plans?
- A: Cathodic protection is needed just on the casing. Since there is no casing on this project, no cathodic protection is required.
- Q: The air-relief detail on the City plans does not show a drain as has been shown in previous details.
- A: The air-relief detail should have a drain similar to what we have used on previous projects. A revision sheet will be supplied to the successful bidder.
- Q: Can welded on outlets be used instead of the listed 30X8 tees?
- A: Yes. Section 3-11 on page 9 of Section 02620 of the Special Provisions covers this item.
- Q: There are two different sand specifications for the casing. Should the specification supplied with the plans be used, or use the City’s Standard?
- A: Use the specification supplied with the plans.

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Q: What type of bedding should be used for the waterline? Backfilling of the specified rock rips holes in the poly-wrap.

A: No decision has been made to change the bedding material, so use what we have specified.

Q: What is the purpose of the specified sealer for the retaining walls?

A: The sealer is for graffiti protection.

Q: Is Duracon (DL-1520) a floor sealer?

A: According to Drummond, the supplier, Duracon (DL-1520) can be used on either horizontal or vertical surfaces.

Q: Can Stone Strong Walls be used on this project?

A: No. The wall is to be a poured-in-place concrete wall.

Q: Has there been any soil borings taken?

A: There have been soil borings taken along Yankee Hill Road. The geotechnical report is included with this addendum.

Q: The sheet piling is listed as LF in the plans, but as SF in the bid item list. Where is the sheet piling to be used?

A: The sheet piling quantity has been removed from the bid item list.

Q: Is the yard waste compost needed? It is going to be a large quantity and cause the seeding price to be expensive.

A: The yard waste compost is needed. A bid item is included in the revised bid item list. Replace the Special Provision for Yard Waste Compost in the bid documents with the Special Provision for Yard Waste Compost that is included in this addendum.

Q: Can the seeding mixture specified be changed to allow for fescue and no compost?

A: A decision has not been made at this time to change the City's standard seed mix, so use the seed mix in the City of Lincoln Standard Specifications for Municipal Construction.

Q: Can hydro-mulching be used instead of straw mulch?

A: Yes. Refer to the NDOR specification for hydro-mulching.

Q: Erosion control blanket is specified with the buffalo grass plugs on HWS' plans but not the others.

A: The erosion control blanket has been removed.

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Q: On sheet F76 of HWS' plans and sheet 91 of the City plans there is an "Install Luminaire" note. Does the City provide luminaries?

A: The "Install" has been taken out of the notes. The City does not provide these.

Q: Can the completion date for 27<sup>th</sup> Street be moved from 2005 to 2006 allowing for Yankee Hill Road to be completed in 2005 and 27<sup>th</sup> Street in 2006?

A: There is a large storm drainage pipe to be constructed in the intersection of 27<sup>th</sup> St. & Yankee Hill Rd., which will need to be done in the early stages of construction. In order to reduce disruption to traffic in 27<sup>th</sup> St., once construction has begun in 27<sup>th</sup> St., it should continue in 27<sup>th</sup> St. until it is open to thru traffic.

Q: Where is the temporary paving?

A: There is not a specific location for temporary paving. We wanted to establish a bid price in the anticipation that there will be the need for temporary paving.

Q: Would it be possible to widen 27<sup>th</sup> Street to the west to get more separation between the traffic and the removal construction?

A: It is preferred to **not** widen 27<sup>th</sup> Street to the west unless absolutely necessary and will require Engineer's approval

Q: There is one inlet bid as each on the City plans and other inlets bid as CY and LBS.

A: The bid item Reinforced Concrete Inlet Structure has been changed to read "Reinforced Concrete Inlet Structure at Sta. 33+98.76, 117.32' Lt. for project no. 701596A".

Q: Do the turn lanes get dowel bars?

A: No. The dowel bars are only used in thru lanes.

Q: Are pipe taps on the storm sewer going to be added to the bid item list?

A: No. The City doesn't pay for taps when they are on proposed pipe.

Q: Why is there a sign and a "U" channel post on the plans, but not on the bid item list?

A: Signing is not included as part of this contract, so there should not be any signs or posts.

Q: Does the 4" slotted drain run the entire distance behind the retaining wall and does it need to be a sock.

A: Yes. The 4" slotted drain pipe does run the entire length of the retaining wall. The 4" slotted drain pipe does not need a sock.

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Q: What is the size of the water stop at construction joints?

A: See the attached Special Provision for Bentonite Waterstop.

Q: Does the gravel behind the wall need to be encased in filter fabric?

A: No.

Q: Are there any expansion joints in the retaining wall?

A: Yes. See the attached Expansion Joint Detail.

Q: Are restrained joints required on the 24-inch waterline on the HWS plans?

A: No.

All other terms and conditions remain unchanged.

Dated this 14<sup>th</sup> day of January, 2005.

Purchasing Department,

Mary L. Long  
Assistant Purchasing Agent

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Signed Acknowledgement